

PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY TRANSMITTAL

I-2-131.1US Attorney Docket No.

PATENT APPLICATION Pan et al. First Inventor ADAPTIVE UPLINK/DOWNLINK TIMESLOT ASSIGNMENT IN A HYBRID WIRELESS TIME DIVISION MULTIPLE ACCESS/CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM Express Mail Label No. | EL875055543US (Only for new nonprovisional applications under 37 CFR 1.53(b))

(only to non-non-previous an applications under or or in reso(b))							
APPLICA	TION ELEMENTS	ADE		nmissioner f Patent App			
See MPEP chapter 600 cond	eming utility patent application content	ts.	Washington, DC 20231				
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R in		large table or		
2. Applicant claims s See 37 CFR 1.27.	mall entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement	[Total Pages 21]		a. Computer Readable Form (CRF)				
- Descriptive title - Cross Reference	of the invention e to Related Applications	b.	b. Specification Sequence Listing on:				
- Statement Rega	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	quence listing, a table, rogram listing appendix	C.	i i. paper c. Statements verifying identity of above copies				
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS				
- Brief Descriptio - Detailed Descri	n of the Drawings (<i>if filed</i>)	9.			eet & document(s))		
- Claim(s)			37 CFR 3.73(b) St	•	Power of		
- Abstract of the	Disclosure	10.	(when there is an		L Attorney		
- Claim(s) - Abstract of the	S.C. 113) [Total Sheets 16] 11.	English Translatio		t (if applicable) Copies of IDS		
5. Oath or Declaration	[Total Pages 3] 12.	Information Disclo Statement (IDS)/P	TO-1449	Citations		
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Preliminary Amend					ED 500)		
b. (for continua	tion/divisional with Box 18 completed)	14.	(Should be specifically iternized)				
	ION OF INVENTOR(S) tement attached deleting inventor(s)	15.	(ii foreign priority is claimed)				
named in t	he prior application, see 37 CFR	16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
<u> </u>	.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attacor its equivalent.			acii ioiiii F 10/36/33			
6. X Application Data	Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLI	CATION, check appropriate box, and s	supply the req	uisite information below	and in a pro	eliminary amendment,		
or in an Application Data She	Divisional Continuation-in-part (CI	D)	of prior application No.:	,			
Prior application information:	Examiner	,	Group Art Unit:				
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	of the prior app	lication, from which an o	ath or declar	ation is supplied under		
Box 5b, is considered a part of The incorporation can only be	the disclosure of the accompanying con relied upon when a portion has been inac	tinuation or div	visional application and is led from the submitted ap	s hereby inco plication par	orporated by reference. rts.		
	19. CORRESPOI	NDENCE ADI	DRESS				
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Name	VOLPE AND KOENIG, P	.C. DE	PT ICC				
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Name (Print/Type)	Jeffrey M. Glabicki, Esquire	Reg	istration No. (Attorne	y/Agent) 4	42,584		
Signature	Jelland W. Alumata	N		Date	7/20/01		

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Volpe and Koenig, P.C. Revision of PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1166.00

Complete if Known				
Application Number	Not Yet Known			
Filing Date	Not Yet Known			
First Named Inventor	Pan et al.			
Examiner Name	Not Yet Known			
Group Art Unit	Not Yet Known			
Attorney Docket No.	I-2-131.1US			

L	METHOD OF PAYMENT	FEE CALCULATION (continued)					
	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
5	indicated fees and credit any overpayments to: Deposit	Large Small					
	Account Number 09-0435	Entity Entity Fee Fee Fee Fee Fee Fee Fee Paid					
	Deposit	Code (\$) Code (\$)					
	Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath					
	Charge Any Deficiency or Credit any Overpayment	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
	— In the Total Fees Associated with this Continuincation	139 130 139 130 Non-English specification					
	Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for <i>ex parte</i> reexamination					
	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to					
	Check Credit card Money Other	Examiner action					
Ū	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1,1	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
	Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
3 m	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
.↓	101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month					
u	106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
, age 1	SUBTOTAL (1) (\$)710.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
Ų.	· · · · · · · · · · · · · · · · · · ·	140 110 240 55 Petition to revive - unavoidable					
	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
	Extra Claims below Fee Paid						
	Total Claims 42 - 20 **12 x 18 = 216	143 440 243 220 Design issue fee					
1	Claims	144 600 244 300 Plant issue fee					
	Multiple Dependent 270 = 0	122 130 122 130 Petitions to the Commissioner					
ı	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Ī	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
	102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filling a submission after final rejection					
	104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be					
ı	109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
	and over original patent	169 900 169 900 Request for expedited examination of a design application					
	SUBTOTAL (2) (\$) 456.00	Other fee (specify)					
	**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
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SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Jeffrey M. Glabicki, Esquire	Registration No. (Attorney/Agent)	42,584	Telephone	215-568-6400	
Signature	When My Mobile.			Date	7/20/01	

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